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UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

NANO003U

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

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TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

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											CUST	OMER	NO. 32047
and in	vente	d by											٥
Da	niel J	ames	Brana	gan									. S. J. S. J
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2.	\boxtimes	Spe	cificati	on l	having		21	ра	ges and i	in	cluding the followin	ng:	
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	a.	×	Desc	ripti	ve Title of the) Inve	ention						
	b.		Cross	s Re	eferences to f	Relat	ed Applica	tions <i>(if a_l</i>	oplicable))			
	C.		State	mer	nt Regarding	Fede	erally-spon	sored Res	search/De	ev	elopment (if applic	able)	
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UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. NANO003U

Total Pages in this Submission

Application Elements (Continued)

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	□ Formal Number of Sheets
	b.	☑ Informal Number of Sheets 1-2
4.		Oath or Declaration
	a.	☐ Newly executed (original or copy) ☐ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☐ With Power of Attorney ☐ Without Power of Attorney
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8,		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	□ Computer Readable Form (CFR)
	b.	☐ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.		Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.		Information Disclosure Statement/PTO-1449
13.		Preliminary Amendment
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	\boxtimes	Certificate of Mailing
		☐ First Class ☒ Express Mail (Specify Label No.): EL984320774 US

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. NANO003U

Total Pages in this Submission

		Accompanying Application Parts (Continued)
17.	X	Applicant claims small entity status. See 37 CFR 1.27.
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
18.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

Page 3 of 4

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. NANO003U

Total Pages in this Submission

Fee Calculation and Transmittal

		CLAIMS	S AS FILED				
For	#Filed	#Allowed	#Extra		Rate		Fee
Total Claims	17	- 20 =	0	x	\$9.00		\$0.00
Indep. Claims	4	- 3 =	1	×	\$43.00		\$43.00
Multiple Dependen	nt Claims (checl	k if applicable)					\$0.00
						BASIC FEE	\$385.00
OTHER FEE (spe	cify purpose)						\$0.00
					TOTAL	L FILING FEE	\$428.00
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A check in the amount of

\$428.00

to cover the filing fee is enclosed.

The Director is hereby authorized to charge and credit Deposit Account No. as described below.

50-2121

☐ Charge the amount of

as filing fee.

☑ Credit any overpayment.

□ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated: April 1, 2004

Signature

Steven J. Grossman Reg. No. 25,001

Customer No. 32047

Grossman Tucker Perreault & Pfleger, PLLC

55 South Commercial Street Manchester, NH 03101

Phone: 603-668-6560 Fax: 603-668-2970

RŢIFICĄTE OF icant(s): BRANAC	MAILING BY "EXPRESS N GAN	MAIL" (37 CFR 1.10)] ,	Docket No. NANO003U
Serial No.	Filing Date APRIL 1, 2004	Examiner		Group Art Unit
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nereby certify that th	ne following correspondence:			
JTILITY PATENT A	APPLICATION			
	(Identify type o	of correspondence)		
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	th the United States Postal Servic lope addressed to: Commissioner	•		
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